


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	METAL-INSULATOR-METAL CAPACITOR AND METHOD OF FABRICATION																																																																																																														
Submission Type :	Utility Patent Filing																																																																																																														
Application Number:	10/605444																																																																																																														
EFS ID:	48557																																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2443</td> </tr> <tr> <td>IGEN77</td> <td>Filename= BUR920030091US1-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	2443	IGEN77	Filename= BUR920030091US1-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.																																																																																																				
Confirmation Code	Message																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																														
ICON1	2443																																																																																																														
IGEN77	Filename= BUR920030091US1-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.																																																																																																														
First Named Applicant:	Douglas Coolbaugh																																																																																																														
Attorney Docket Number:	BUR920030091US1																																																																																																														
Timestamp:	2003-09-30 16:21:44 EDT																																																																																																														
From:	us																																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-request</td><td>BUR920030091US1-usrequ.xml</td><td>5386</td><td>2003-09-30</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-09-30</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-09-30</td></tr> <tr><td>us-assignment</td><td>BUR920030091US1-usassn.xml</td><td>2780</td><td>2003-09-30</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-09-30</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-09-30</td></tr> <tr><td>us-assignment</td><td>BUR920030091US1assign1.tif</td><td>67700</td><td>2003-09-30</td></tr> <tr><td>us-assignment</td><td>BUR920030091US1assign2.tif</td><td>15384</td><td>2003-09-30</td></tr> <tr><td>us-assignment</td><td>BUR920030091US1assign3.tif</td><td>17260</td><td>2003-09-30</td></tr> <tr><td>us-fee-sheet</td><td>BUR920030091US1-usfees.xml</td><td>2050</td><td>2003-09-30</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-09-30</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-09-30</td></tr> <tr><td>us-ids</td><td>BUR920030091US1-usidst.xml</td><td>1353</td><td>2003-09-30</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2003-09-30</td></tr> <tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>BUR920030091US1-trans.xml</td><td>48440</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-09-30</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-09-30</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	BUR920030091US1-usrequ.xml	5386	2003-09-30	us-request	us-request.dtd	19064	2003-09-30	us-request	us-request.xml	33300	2003-09-30	us-assignment	BUR920030091US1-usassn.xml	2780	2003-09-30	us-assignment	us-assignment.xml	8983	2003-09-30	us-assignment	us-assignment.dtd	10898	2003-09-30	us-assignment	BUR920030091US1assign1.tif	67700	2003-09-30	us-assignment	BUR920030091US1assign2.tif	15384	2003-09-30	us-assignment	BUR920030091US1assign3.tif	17260	2003-09-30	us-fee-sheet	BUR920030091US1-usfees.xml	2050	2003-09-30	us-fee-sheet	us-fee-sheet.xml	24912	2003-09-30	us-fee-sheet	us-fee-sheet.dtd	10901	2003-09-30	us-ids	BUR920030091US1-usidst.xml	1353	2003-09-30	us-ids	us-ids.dtd	7763	2003-09-30	us-ids	us-ids.xml	12026	2003-09-30	application-body	BUR920030091US1-trans.xml	48440	2003-09-30	application-body	us-application-body.xml	83497	2003-09-30	application-body	application-body.dtd	49498	2003-09-30	application-body	wipo.ent	4956	2003-09-30	application-body	mathml2.dtd	54588	2003-09-30	application-body	mathml2-qname-1.mod	13225	2003-09-30	application-body	isoamsa.ent	5191	2003-09-30	application-body	isoamsb.ent	3988	2003-09-30	application-body	isoamsc.ent	1460	2003-09-30	application-body	isoamsn.ent	5620	2003-09-30	application-body	isoamso.ent	1934	2003-09-30
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																												
us-request	BUR920030091US1-usrequ.xml	5386	2003-09-30																																																																																																												
us-request	us-request.dtd	19064	2003-09-30																																																																																																												
us-request	us-request.xml	33300	2003-09-30																																																																																																												
us-assignment	BUR920030091US1-usassn.xml	2780	2003-09-30																																																																																																												
us-assignment	us-assignment.xml	8983	2003-09-30																																																																																																												
us-assignment	us-assignment.dtd	10898	2003-09-30																																																																																																												
us-assignment	BUR920030091US1assign1.tif	67700	2003-09-30																																																																																																												
us-assignment	BUR920030091US1assign2.tif	15384	2003-09-30																																																																																																												
us-assignment	BUR920030091US1assign3.tif	17260	2003-09-30																																																																																																												
us-fee-sheet	BUR920030091US1-usfees.xml	2050	2003-09-30																																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2003-09-30																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	10901	2003-09-30																																																																																																												
us-ids	BUR920030091US1-usidst.xml	1353	2003-09-30																																																																																																												
us-ids	us-ids.dtd	7763	2003-09-30																																																																																																												
us-ids	us-ids.xml	12026	2003-09-30																																																																																																												
application-body	BUR920030091US1-trans.xml	48440	2003-09-30																																																																																																												
application-body	us-application-body.xml	83497	2003-09-30																																																																																																												
application-body	application-body.dtd	49498	2003-09-30																																																																																																												
application-body	wipo.ent	4956	2003-09-30																																																																																																												
application-body	mathml2.dtd	54588	2003-09-30																																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-09-30																																																																																																												
application-body	isoamsa.ent	5191	2003-09-30																																																																																																												
application-body	isoamsb.ent	3988	2003-09-30																																																																																																												
application-body	isoamsc.ent	1460	2003-09-30																																																																																																												
application-body	isoamsn.ent	5620	2003-09-30																																																																																																												
application-body	isoamso.ent	1934	2003-09-30																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamsr.ent	7073	2003-09-30
application-body	isogr3.ent	3559	2003-09-30
application-body	isomfrk.ent	4553	2003-09-30
application-body	isomopf.ent	2571	2003-09-30
application-body	isomscr.ent	4628	2003-09-30
application-body	isotech.ent	5268	2003-09-30
application-body	isobox.ent	3568	2003-09-30
application-body	isocyr1.ent	5345	2003-09-30
application-body	isocyr2.ent	2504	2003-09-30
application-body	isodia.ent	1508	2003-09-30
application-body	isolat1.ent	5282	2003-09-30
application-body	isolat2.ent	9007	2003-09-30
application-body	isonum.ent	5913	2003-09-30
application-body	isopub.ent	6621	2003-09-30
application-body	mmlextra.ent	7901	2003-09-30
application-body	mmllalias.ent	38209	2003-09-30
application-body	soextblx.dtd	12870	2003-09-30
application-body	BUR920030091drw1.tif	26756	2003-09-30
application-body	BUR920030091drw2.tif	35664	2003-09-30
application-body	BUR920030091drw3.tif	49504	2003-09-30
application-body	BUR920030091drw4.tif	30264	2003-09-30
application-body	BUR920030091drw5.tif	45148	2003-09-30
application-body	BUR920030091drw6.tif	30892	2003-09-30
application-body	BUR920030091drw7.tif	33848	2003-09-30
application-body	BUR920030091drw8.tif	43032	2003-09-30
application-body	BUR920030091drw9.tif	36764	2003-09-30
application-body	BUR920030091drw10.tif	33588	2003-09-30
application-body	BUR920030091drw11.tif	45180	2003-09-30
application-body	BUR920030091drw12.tif	27824	2003-09-30
application-body	BUR920030091drw13.tif	41056	2003-09-30
application-body	BUR920030091drw14.tif	36780	2003-09-30
application-body	BUR920030091drw15.tif	43856	2003-09-30
application-body	BUR920030091drw16.tif	28404	2003-09-30
application-body	BUR920030091drw17.tif	41564	2003-09-30
application-body	BUR920030091drw18.tif	34960	2003-09-30
application-body	BUR920030091drw19.tif	48768	2003-09-30
application-body	BUR920030091drw20.tif	33088	2003-09-30
application-body	BUR920030091drw21.tif	44596	2003-09-30
us-declaration	BUR920030091US1dec1.tif	56220	2003-09-30
us-declaration	BUR920030091US1dec2.tif	21744	2003-09-30
package-data	BUR920030091US1-pkda.xml	12066	2003-09-30
package-data	package-data.dtd	27025	2003-09-30
package-data	us-package-data.xsl	19263	2003-09-30
Total files size		1566391	

Message Digest:

3b7965c65472f97dd72379f01e661371efbdc60d

Digital Certificate Holder
Name:

cn=Robert A.
Walsh,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US